

white, 1682.

A New

ALMANACK

For the year of our Lord God

1682.

Being the year from the Worlds

Creation, 5631.

And the second after Bissextile, or Leap-year.

Calculated for the Meridian of Todmorden in Bedfordshire, where the North Pole is elevated above the Horizon, 22 degrees and 8. minutes; and may serve for all parts of England, without any sensible error.

By Tho. White.

qui narrant gloriam Dei, & opera magnorum ejus annunciat firmamentum, Psal. 19. 1.

Cum Privilegio.

L O N D O N,

Printed by Margaret White, for the Company of Stationers. 1682.

A brief and necessary Computation of years.

Since

The Conquest of England by Duke William	614
The Invention of Guns	302
The Art of Printing was invented	232
The infectious sweating Sickness	231
The Massacre in France	109
The whole Heavens seemed to burn with fire	108
The general Earthquake in England	102
The Camp at Tilbury in Essex	94
The Gunpowder Treason	77
The Voyage to the Isle of Ree	56
The Duke of Buckingham murdered	54
The Plantation began in New England	51
The third part of London-Bridge burnt	50
The Earl of Strafford was beheaded May 12.	41
The Irish Rebellion began October 23. 1641.	41
The fight at Edge-hill, October 23. 1642.	40
The fight at Bradfords, November 12. 1642.	40
The Scouring of England, January 16.	39
The fight at Newbury	38
Marston Moor fight, July 2.	38
The great fight at Naseby, June 14. 1645.	37
King Charles was murdered, January 30.	34
Cromwell made General, June 26.	32
Lilburn's tryal at Guild-Hall, October 25.	32
The Scots routed at Dunbar, November 3.	32
The great fight at Worcester	31
King Charles 2. returned to London, May 29.	22
King Charles 2. was Crowned, April 23.	21
The strong Tempestuous wind, February 18.	20
Three blazing Stars appeared	17
The last great Plague in London	17
A great fight between the English and Dutch	16
The great fire in London, September 3, 4, 556.	16
The Duke of Albemarle died	13

A Table to know when the Terms
begin and end, and the number of their re-
turns, with the day of the Month whereon
they will be this present Year, 1682.

Hilary Term begins the 23. of January, and ends the 13. of February, and hath 4. Returns, Viz.	Octab. Hilar. Quind. Hilar. Craft. Purif. Octab. Purif.	Jan. 20. Jan. 27. Feb. 3. Feb. 10.
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Easter Term begins the 3. of May, and ends the 29. of May, and hath 5. Returns, Viz.	Quind. Pasche Tres Pasche Mens. Pasche Quind. Pasche Craft. Ascens.	May 1. May 8. May 15. May 22. May 26.
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Trinity Term begins the 16. of July, and ends the 5. of August, and hath 4. Returns, Viz.	Craft. Trinit. Octab. Trinit. Quind. Trinit. Tres Trinit.	June 12. June 19. June 26. July 3.
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Michaelmas Term begins the 23. of October, and ends the 28. of November, and hath 6. Returns, Viz.	Tres Mich. Mens. Mich. Craft. Animar. Craft. Mart. Octab. Mart. Quind. Mart.	Octob. 20. Octob. 27. Nov. 3. Nov. 13. Nov. 18. Nov. 25.
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Of the Eclipses this year,

1682.

There will be two Eclipses of the Moon, and those total and nearly Central too; but one of them only will be visible to us in England.

The first will be on February the Eleventh day the middle time at 26 Minutes past 11. of the Clock at Night, it will be celebrated in almost four degrees of the Celestial Virgin. This Eclipse will be very great, and of long continuance, because it happens within a very little of the Moon's North Node.

The Second will be on August the Eighth day, in five and Twenty degrees of Aquarius, and happens about our six of the Clock in the Morning, and therefore invisible to us: but in it self will be as great an Eclipse as the former.

From the beginning of the year the Planet Venus is our bright Morning Star, unto the eleventh day of April; at which time she makes her Conjunction with the Sun, and so becomes Occidental and our Evening Star the remaining part of the year.

The Characters of the Seven Planets.

☿ Saturn, ♀ Jupiter, ♂ Mars, ☽ Sol, ♀ Venus, ♀ Mercury,

☽ Luna, ☽ Dragons head, ☽ Dragons tail.

The Characters of the Five Aspects.

○ Conjunction, in the same Sign and degree.

* Sextile, when Planets are distant 60 deg. or 2 Signs.

□ Quartile, when distant 90 deg. or 3 Signs.

△ Trine, when they are distant 120. deg. or 4 Signs.

♂ Opposition, when distant 180 deg. or 6 Signs.

January hath xxxi. days.

First Quarter the 6 day, 19. min. past 8. at night.

Full Moon the 13. day, 10. min. past Noon.

Last Quar. the 20. day, 18. min. past 11. in the forenoon.

New Moon the 28. day, 30. min. past 3. in the afternoon.

a	New years day	3 legs	8 4 3 56	Temperate air
b	Oft. Stephen	4 feet	8 3 3 57	29. begins
c	Oft. John	5 feet	8 2 3 58	the new year.
d	Oft. Innocents.	6 feet	8 1 4 6	
e	Edw. depos.	7 head	7 5 9 4	1
f	Twelfth day.	8 head	7 5 8 4	2 Cold and
g	Julian	9 neck	7 5 7 4	3 ♂ ♀ ♀. high.
h	Lucian	10 neck	7 5 5 4	5 winds.
i	Agapite	11 arms	7 5 4 4	6
j	Paul	12 arms	7 5 2 4	8
k	Higinus	13 breast	7 5 0 4	10 Rain or
l	Satyrus	14 breast	7 4 8 4	12 ♂ ○ h. Snow
m	Hilary.	15 heart	7 4 7 4	13 ♂ 4 ♀. and
n	Felix	16 heart,	7 4 6 4	14 ♂ 4 ♀. windy.
o	Maurus	17 bowels	7 4 5 4	15 ♂ 6.
p	Marcellus	18 bowels	7 4 4 4	16
q	Antonius	19 reins	7 4 2 4	18
r	Priscus	20 reins	7 4 0 4	20 Temperate
s	Pontianus	21 reins	7 3 8 4	22 and seasonable
t	Fab. and Sab.	22 secrets	7 3 6 4	24 Weather.
u	Agnes	23 secrets	7 3 4 4	26
v	Vincent.	24 thighs	7 3 2 4	28
w	Term begins	25 thighs	7 3 0 4	30
x	Timothius	26 thighs	7 2 8 4	32
y	Conv. St. Paul	27 knees	7 2 6 4	34 ♂ h. ♀. storms
z	Polycarp	28 knees	7 2 4 4	36 of hail or rain.
aa	Chrysost.	29 legs	7 2 3 4	37
bb	Julian	30 legs	7 2 2 4	38
cc	Valerius	1 legs	7 2 0 4	40 ♂ h. ♀. Mild
dd	St. Charles M.	2 feet	7 1 8 4	42 ♂ ♀. and warm.
ee	Saturn	3 feet	7 1 6 4	A -

February hath xxviii. days.

First Quarter the 5. day, 56 .min. past 8 in the forenoon.
 Full Moon the 11. day, 23. min. past 11. at night.
 Last Quarter the 19. day, 35. min. past 5. in the Morning.
 New Moon the 27. day, 46. min. past 8. in the forenoon.

Z.	D.	Festival daies, with Terms.	Moons place.	Sun rise.	Sun set.	Aspects, and weather.
1	d	Briget	4 head	7 14	4 46	The Air
2	e	Purif. Mary.	5 head	7 12	4 48	△ ♡ ♂. Sharp
3	f	Blase	6 neck	7 10	4 50	and windy.
4	g	Gilbert	7 neck	7 8	4 52	
5	h	Agathy	8 neck	7 6	4 54	
6	b	Amandus	9 arms	7	4 56	Storms.
7	c	Paul Bish.	10 arms	7	2 4 58	
8	d	Lucius	11 breast	7	0 5 0	
9	e	Apolin.	12 breast	6	58 5 2	▷ Perigzon.
10	f	Scholaistica	13 heart	6	56 5 4	
11	g	Euphrasie	14 heart	6	54 5 6	▷ Eclipsed.
12	h	Severin	15 bowels	6	52 5 8	▷ ♂.
13	b	Term ends.	16 bowels	6	50 5 10	
14	c	Valentine	17 reins	6	48 5 12	Dripping
15	d	Fauftine	18 reins	6	46 5 14	○ ♀. Rain
16	e	Julian	19 secrets	6	44 5 16	and seasonable.
17	f	Polycron.	20 secrets	6	42 5 18	△ ♡ ♀.
18	g	Simeon	21 thighs	6	40 5 20	△ ○ ♁.
19	h	Sabine	22 thighs	6	38 5 22	
20	b	Mildred	23 thighs	6	36 5 24	Mild and warm.
21	c	79 Martyrs	24 knees	6	34 5 26	
22	d	Peters Chair	25 knees	6	32 5 28	▷ Apogzon.
23	e	Policarp	26 legs	6	30 5 30	
24	f	S. March. Ap.	27 legs	6	28 5 32	
25	g	Victorine	28 legs	6	26 5 34	○ ♂ ♀. Storms
26	h	Shrove Sunday	29 feet	6	24 5 36	△ ♂ ♀. of Hail
27	b	Augustine	30 feet	6	22 5 38	△ ♂ ♂. or rain.
28	c	Shrove Monday.	1 head	6	20 5 40	△ ♡ ♀.

March hath x x x i. days.

First Quarter the 6. day, 9. min. past 5. in the afternoon.
 Full Moon the 13. day, 43. min. past 9. in the forenoon.
 Last Quarter the 21. day, 29. min. before 1 in the morning.
 New Moon the 28. day, 54. min. past 10. at night.

1 d David Bish.	2 head	6 18	5 42	Seasonable
2 e Chad Bish.	3 head	6 16	5 44	fair and
3 f Maurice.	4 neck	6 14	5 46	windy
4 g Adrian.	5 neck	6 12	5 48	
5 h Eusebius.	6 arms	6 10	5 50	◻ 4 ♀.
6 i Victor.	7 arms	6 8	5 52	Temperate.
7 c Perpetua.	8 breast	6 6	5 54	
8 d Ember week.	9 breast	6 4	5 56	D Perigzon.
9 e Apoline.	10 heart	6 2	5 58	
10 f Agapite.	11 heart	6 0	0	△ ○ b.
11 g Quirion.	12 bowels	5 58	6	
12 h Ordination.	13 bowels	5 56	6	Storms of hail
13 b Eufrage.	14 reins	5 54	6	◻ 4 ♂. or rain.
14 c Candid.	15 reins	5 52	6	
15 d Longinus.	16 secrets	5 50	6	
16 e Boniface.	17 secrets	5 48	6	12 △ b. ♀.
17 f St. Patrick.	18 secrets	5 46	6	
18 g Edward King.	19 thighs	5 44	6	Dry cold
19 h Joseph.	20 thighs	5 42	6	18 winds
20 b Cuthbert.	21 knees	5 40	6	20 and seasonable
21 c Benedict.	22 knees	5 38	6	22 ◻ ○ 4. Weather.
22 d Paulinus.	23 knees	5 36	6	24 D Apogzon.
23 e Theodor.	24 legs	5 34	6	
24 f Agapetus.	25 legs	5 32	6	
25 g Anna. Mary.	26 feet	5 30	6	30 D ♀. Various
26 h Castor.	27 feet	5 28	6	32 ◻ 4 ♀. Weather
27 b Martian.	28 feet	5 26	6	34 ○ ♂ ♀. Storms.
28 c Dorothy.	1 head	5 24	6	
29 d Quintine.	1 head	5 22	6	
30 e Quirinus.	2 neck	5 20	6	40 ○ ○ ♀. Dry and
31 f Adelm.	3 neck	5 18	6	42 ○ ♀. windy.

April hath xxx. days.

First Quarter the 4. day, 49. min. past 10. at night,
Full Moon the 11. day 32. min. past 9. at night.

Last Quarter the 19. day, 43. min. past 6. in the afternoon.
New Moon the 27. day, 7. min. past 10. in the forenoon.

1 ♀ Theodor.	4 arms	5 16	6 44	Kind Spring Weather.
2 ♂ Mary Egypt.	5 arms	5 14	6 46	
3 ♂ Richard	6 breast	5 12	6 48	
4 ♂ Ambrose	7 breast	5 10	6 50	
5 ♂ Martinian	8 heart	5 8	6 52	¶ Perigzon
6 ♂ Sixtus	9 heart	5 6	6 54	
7 ♂ Alexander	10 bowels	5 4	6 56	¶ 6. Storms of
8 ♀ Dusianus	11 bowels	5 2	6 58	¶ h ♂. Thunder
9 ♂ Palm-sunday	12 bowels	5 0	7 0	¶ O h ♀. and
10 ♂ Virg. Mart.	13 reins	4 58	7 7	¶ 4 ♀. rain.
11 ♂ Guthliacus	14 reins	4 56	7 4	
12 ♂ Julius	15 secrets	4 54	7 6	¶ O ♀. Storms
13 ♂ Justine	16 secrets	4 52	7 8	¶ δ ♀. of rain.
14 ♂ Tiburtius	17 thighs	4 50	7 10	
15 ♀ Leonard	18 thighs	4 48	7 12	¶ O ♀. Windy.
16 ♂ Easter-day.	19 knees	4 46	7 14	
17 ♂ Cosme	20 knees	4 44	7 16	Temperate.
18 ♂ Valerian	21 knees	4 42	7 18	
19 ♂ Olmond	22 legs	4 40	7 20	¶ Apogzon.
20 ♂ Victor	23 legs	4 39	7 21	¶ 4 ♀. Warm
21 ♂ Simeon	24 legs	4 37	7 23	* 4 ♀. Winds.
22 ♀ Sother	25 feet	4 35	7 25	
23 ♂ Low funday.	26 feet	4 33	7 27	
24 ♂ Adelburg.	27 head	4 32	7 28	
25 ♂ S. Mark. Eyan.	28 head	4 30	7 30	* O 4.
26 ♂ Cletus	29 neck	4 28	7 32	Windy with
27 ♂ Anastatius	30 neck	4 27	7 33	Showers.
28 ♂ Vitalis	1 arms	4 25	7 35	
29 ♀ Peter	2 arms	4 23	7 37	
30 ♂ Erkenwald	3 breast	4 22	7 38	* 4 ♂.

May hath x x x i. days.

at Quarter the 14. day, 27. min. past 3. in the morning.
 at Moon the 11. day, 15. min. past 10. in the forenoon.
 at Quarter the 19. day, 47. min. past 11. in the forenoon.
 at Moon the 26. day, at 7. in the afternoon.

1 b	Phil. & Jacob.	4	breast	21	7 39	Dry and cloudy.
2 c	Athanasius	5	breast	20	7 40	Perigzon.
3 d	Term begins.	6	heart	19	7 41	
4 e	Florianus	7	heart	18	7 42	Q.
5 f	Goddard.	8	bowels	16	7 44	* h g.
6 g	Jo. port Lat.	9	bowels	15	7 45	Windy.
7 h	Beverly	10	reins	13	7 47	□ h ♀. Showers.
8 i	Mauriton	11	reins	12	7 48	
9 j	Job	12	secrets	11	7 49	
10 k	Gordian	13	secrets	9	7 51	Fair and hot
11 l	Anthony	14	thighs	8	7 52	Weather.
12 m	Pancratius	15	thighs	6	7 54	
13 n	Boniface	16	thighs	5	7 55	* O t.
14 o	Isidore	17	knees	4	7 57	
15 p	Brandine	18	knees	2	7 58	
16 q	Adelgune	19	legs	0	7 59	Apogzon.
17 r	Torpetius	20	legs	3	8 0	
18 s	Potentius	21	legs	1		
19 t	Dunstan	22	feet	3		
20 u	Bernardine	23	feet	2		
21 v	Rogar. Sunday	24	head	3		Hot and dry.
22 w	Juliana	25	head	5		weather.
23 x	Desiderius	26	head	4		* 4 ♂.
24 y	Adelme	27	neck	3		* h ♀.
25 z	Ascension day	28	neck	2		♂ ♀. Thunder
26 a	Austin	29	arms	1		showers.
27 b	John Mart.	1	arms	3	4 9	8 11
28 c	Monica	2	breast	3	4 8	8 12
29 d	K. Ch. 2 N. R.	3	breast	3	4 7	8 13 Perigzon.
30 e	29 Term ends	4	heart	3	4 6	8 14
31 f		5	heart	2	4 6	8 14 D ♂.

June hath xxx. days.

First Quarter the 2. day, 47. min. past 8. in the forenoon.
 Full Moon the 9. day, 55. min. past 11. at night.
 Last Quarter the 18. day, 48. min. past 2. in the morning.
 New Moon the 25. day, 50. min. past 2. in the morning.

1	g	Nicodemus	6	bowels	3 46 8 14	Very hot and
2	f	Marcelline	7	bowels	3 45 8 15	○ ♀. Thund.
3	g	Erasmus	8	reins	3 45 8 15	like weather.
4	g	Whit-sunday.	9	reins	3 45 8 15	
5	b	Boniface	10	secrets	3 44 8 16	
6	c	Claudius	11	secrets	3 44 8 16	
7	d	Ember week.	12	secrets	3 44 8 16	Temperate
8	e	Medard.	13	thighs	3 43 8 17	and cool.
9	f	Felician	14	thighs	3 43 8 17	
10	g	Margaret.	15	knees	3 43 8 17	
11	g	Trim.sunday	16	knees	3 43 8 17	Some showers.
12	b	Eafil	17	knees	3 43 8 17	
13	c	Anthony	18	legs	3 43 8 17	D Apogzon.
14	d	Basilius	19	legs	3 43 8 17	○ ♀.
15	e	Corpus Christ.	20	feet	3 43 8 17	
16	f	Term begins.	21	feet	3 44 8 16	flying Clouds.
17	g	Botolph	22	feet	3 44 8 16	
18	g	Marcellina	23	head	3 44 8 16	
19	b	Gervasius	24	head	3 45 8 15	○ ♀. Windy
20	c	Silverius	25	neck	3 45 8 15	○ ♀. with
21	d	Walburg	26	neck	3 45 8 15	h. g. showers.
22	e	Albane	27	arms	3 46 8 14	
23	f	Etheldred	28	arms	3 46 8 14	
24	g	S. John Bapt.	29	breast	3 46 8 14	
25	g	Eligius	30	breast	3 47 8 13	Thunder
26	b	John and Paul.	1	heart	3 47 8 13	showers
27	c	7 Sleepers	2	heart	3 48 8 12	D 68.
28	d	Leo Bish.	3	bowels	3 49 8 11	○ h. ♀.
29	e	S. Fox. Aposl.	4	bowels	3 50 8 10	D Perigzon.
30	f	Lutina	5	strains	3 51 8 9	

July hath xxxi. days.

First Quarter the 1. day, 2. min. past 5. in the afternoon.
 Full Moon the 9. day, 30. min. past 2. in the afternoon.
 Last Quarter the 17. day, 55. min. past 3. in the afternoon.
 New Moon the 24. day, 29. min. past 9. in the forenoon.
 First Quarter the 31. day, 11. min. past 2. in the morning.

1	Theobaldus	6	reins	3 53 8	7	Hot and
2	Visit. Mary	7	reins	3 54 8	6	very pleasant
3	b Hyacinth	8	secrets	3 55 8	5	weather.
4	c Anselm.	9	secrets	3 56 8	4	
5	d Term ends.	10	thighs	3 57 8	3	
6	e Hector	11	thighs	3 58 8	2	
7	f Becker	12	knees	3 59 8	1	Thunder like.
8	g Chilianus	13	knees	4 0 8	0	
9	Cyrillus	14	knees	4 1 7 59		Remission of
10	b 7 Brethren	15	legs	4 3 7 57		Apogzon.
11	c Pius	16	legs	4 4 7 56		heat
12	d Henry	17	feet	4 5 7 55		
13	e Privatus	18	feet	4 7 7 53		
14	f Bonavent.	19	feet	4 8 7 52	o	Windy.
15	g S. Swithin	20	head	4 10 7 50		
16	Osmond	21	head	4 11 7 49		Rain
17	b Alexius	22	neck	4 13 7 47	o	♀ like,
18	c Rosina	23	neck	4 15 7 45		and windy
19	d Dog days beg.	24	neck	4 17 7 43		
20	e Margaret	25	arms	4 19 7 41		
21	f Arbgast	26	arms	4 21 7 39		
22	g Mary Mag.	27	breast	4 22 7 38		Cloudy with
23	Apollin	28	breast	4 24 7 36	o	Thunder
24	Christin	29	heart	4 26 7 34	D	Perig. showers.
25	c S. James Aposl.	30	heart	4 27 7 33	D	88.
26	b Anna Mo. Mary	31	bowels	4 29 7 31		
27	e Martha	32	bowels	4 30 7 30		
28	f Sampson	33	reins	4 32 7 28		
29	g Beatrice	34	reins	4 33 7 27		Cool air
30	Abdon	35	secrets	4 35 7 25		with wind.
31	b German	36	secrets	4 37 7 23		

August hath x x x i. days.

Full Moon the 8. day, 4. min. past 5. in the morning.
 Last Quarter the 16. day, 28. min. past 2. in the morning.
 New Moon the 22. day, 42. min. past 4. in the afternoon.
 First Quarter the 29. day, 29. min. past 6. at night.

1	t	Lammas day	8 thighs	4	38	7	22	Good harvest
2	d	Stephen	9 thighs	4	39	7	21	weather.
3	t	Lydia	10 thighs	4	41	7	19	* ♂ ♀.
4	t	Aristarchus	11 knees	4	43	7	17	
5	M	Oswald	12 knees	4	44	7	16	Hot and
6		Sixtus	13 legs	4	46	7	14	Thunder
7	b	Victrice	14 legs	4	48	7	12	♂ ○ ♀. like.
8	c	Cyriacus	15 legs	4	50	7	10	▷ Eclipsed.
9	d	Augustus	16 feet	4	52	7	8	▷ Apogee.
10	e	Laurence	17 feet	4	54	7	6	
11	f	Tiburtius	18 head	4	56	7	4	
12	g	Clare	19 head	4	58	7	2	
13		Hippolytus	20 head	5	0	7	0	
14	b	Eusebius	21 neck	5	2	6	58	Windy
15	c	Affum. Mary	22 neck	5	4	6	56	weather.
16	d	Roch	23 arms	5	6	6	54	
17	e	Mamance	24 arms	5	8	6	52	
18	f	Agapite	25 breast	5	10	6	50	
19	g	Sebaldus	26 breast	5	12	6	48	* ♂ ♀. Thund.
20		Lewis Bish.	27 heart	5	14	6	46	▷ Perigee. and
21	b	Richard	28 heart	5	16	6	44	▷ ♂. rain.
22	c	Symphor.	bowels	5	18	6	42	* ♂ ♀.
23	d	Zachreas	1 bowels	5	20	6	40	
24	e	S. Barthol. A.	2 reins	5	22	6	38	Good weather.
25	f	Lewis King	3 reins	5	24	6	36	
26	g	Severine	4 secrets	5	26	6	34	Showers.
27		Vogdays end.	5 secrets	5	28	6	32	
28	b	Augustine	6 thighs	5	30	6	30	
29	c	S. Joh. behead.	7 thighs	5	32	6	28	
30	d	Felix	8 thighs	5	34	6	26	Seasonable.
31	e	Paulinus	9 knees	5	36	6	24	weather.

September hath x x x. days.

Full Moon the 6. day, 32. min. past 9. at night.

Quarter the 14. day, at 11. in the forenoon.

New Moon the 21. day, 57. min. past 1. in the morning.

Quarter the 28. day, at Noon.

f Gyles	10 knees	5 38 6 22	Winds with
Veronica	11 legs	5 40 6 20	Showers.
Gregory	12 legs	5 42 6 18	D Apogzon.
Theodosius	13 legs	5 44 6 16	
Zacharius	14 feet	5 46 6 14	
Magnus	15 feet	5 48 6 12	D T. Temperate
Regina	16 head	5 50 6 10	♂ ♂ X. weather
Nat. Mary	17 head	5 52 6 8	
Gorgonius	18 head	5 54 6 6	
Hilarius	19 neck	5 56 6 4	Windy
Felix	20 neck	5 58 6 2	
Guidon	21 arms	6 0 6 0	♂ h ♂ Showers.
Amatus	22 arms	6 2 5 58	
Holy Crofs	23 breast	6 4 5 56	
Nicomede	24 breast	6 6 5 54	
Euphemia	25 heart	6 8 5 52	
Lampert	26 heart	6 10 5 50	□ X. Showers
Ferculus	27 bowels	6 12 5 48	○ X. of hail or
Januarins	28 bowels	6 14 5 46	h X. rain
Ember week	29 bowels	6 16 5 44	D 63.
S. Mat. Apost.	reins	6 18 5 42	
Maurice	reins	6 20 5 40	
Esdras	secrets	6 22 5 38	
Ordination.	secrets	6 24 5 26	* X. Windy
Cleophas	thighs	6 26 5 34	* h X. weather.
Cyprian	thighs	6 28 5 32	□ ♂ X.
Judith	knees	6 30 5 30	
Exupera	knees	6 32 5 28	Fogs in the
S. Michael.	knees	6 34 5 26	mornings.
Jerome	legs	6 36 5 24	* ○ X.

October hath xxxi. days.

Full Moon the 6. day, 2. min. past 1. in the afternoon.
 Last Quarter the 13. day, 56. min. past 5. at night.
 New Moon the 20. day, 16. min. past 1. in the afternoon.
 First quarter the 28. day, 37. min. past 7. in the Morning.

1	Remigius.	10 legs	6 39 5 21	* ⊖ h Showers
2	b Leodegar.	11 feet	6 41 5 19	D Apogzon.
3	c Maximinian.	12 feet	6 43 5 17	* ⊖ ♀.
4	d Francis.	13 feet	6 45 5 15	
5	e Placidus.	14 head	6 47 5 13	
6	f Faith Virg.	15 head	6 49 5 11	Fair kind
7	g Sergius.	16 neck	6 50 5 10	seasonable
8	h Pelagia.	17 neck	6 52 5 8	weather.
9	b Dionysius.	18 arms	6 54 5 6	⊖ h ▲ Gentle
10	c Gereon.	19 arms	6 56 5 4	Showers.
11	d Eurchard.	20 arms	6 58 5 2	
12	e Colman.	21 breast	7 0 5 0	
13	f St. Edward.	22 breast	7 2 4 58	
14	g Calixtus.	23 heart	7 4 4 56	D Perig.
15	h Hedwig.	24 heart	7 6 4 54	□ 4 h. ♀ Stor.
16	b Gallus.	25 bowels	7 8 4 52	and windy
17	c Florentius.	26 bowels	7 10 4 50	△ 4 ♀. h.
18	d Luk. Evans.	27 reins	7 12 4 48	
19	e Proloem.	28 reins	7 14 4 46	
20	f Edmond King.	secrets	7 15 4 45	
21	g Urfula.	secrets	7 17 4 43	Temperate
22	h Cordula.	2 thighs	7 19 4 41	weather.
23	U Terus begins.	3 thighs	7 20 4 40	
24	c Salome.	4 thighs	7 22 4 38	
25	d Crispin.	5 knees	7 24 4 36	* ⊖ ♂.
26	e Amandus.	6 knees	7 25 4 35	D Apogzon.
27	f Florenee.	7 legs	7 27 4 33	
28	g S. Sime. & Jud.	8 legs	7 29 4 31	
29	h Narcissus.	9 legs	7 30 4 30	Gold and
30	b Germane.	10 feet	7 32 4 28	frosty.
31	c Quintine.	11 feet	7 33 4 27	

November hath xx. days.

Moon the 5. day, 29. min. past 3. in the morning.
 Quarter the 12. day, 51. min. past 2. in the morning.
 New Moon the 19. day, 20. min. past 3. in the morning.
 Quarter the 27. day, 15. min. past 4. in the morning.

All Saints	12 head	7 35 4	25	Inclined to
All Souls.	13 head	7 37 4	23	□ ○ h. rain
Winifride	14 neck	7 39 4	21	□ ○ 4. and
Amantius	15 neck	7 41 4	19	high winds.
Powder-plot	16 neck	7 43 4	17	
Leonard.	17 arms	7 45 4	15	Cloudy,
Florentius	18 arms	7 47 4	13	Showry and
Claudius	19 breast	7 49 4	11	windy
Theodore	20 breast	7 51 4	9	
Triphon	21 heart	7 52 4	8	
St. Martin	22 heart	7 54 4	6	↗ 8.
Cunibert	23 bowels	7 55 4	5	△ h ♀.
Brice	24 bowels	7 57 4	3	▷ Perigazon.
Frederick	25 reins	7 59 4	1	
Leopaldus	26 reins	8 0 4	0	
Othmar	27 secrets	8 1 3	59	
Hugh	28 secrets	8 2 3	58	Dull, cloudy.
Gelasius	29 secrets	8 3 3	57	Sky with
Elizabeth	30 thighs	8 4 3	56	rain.
Aegspinus	1 thighs	8 5 3	55	
Mary	2 knees	8 6 3	54	
Ecilie	3 knees	8 7 3	53	
Clement	4 legs	8 8 3	52	△ ♂ ♀. Sharp
Firmin	5 legs	8 9 3	51	○ ♀.
Katherine	6 legs	8 10 3	50	▷ ♂. winds.
Conrade	7 feet	8 11 3	49	▷ A pogazon.
Agricola	8 feet	8 12 3	48	
Term ends.	9 head	8 12 3	48	
Saturn	10 head	8 13 3	47	* ♀ ♀.
Andrew AP	11 head	8 13 3	47	Frosty.

December hath xxxj. days.

Full Moon the 4. day, 5. min. past 5. at night.

Last Quarter the 11. day, 35. min. past 8. in the forenoon.

New Moon the 18. day, 30. min. past 8. at Night.

First Quar. the 27. day, 42. min. before 1. in the morning.

1	f	Egidius	12	neck	8	14	3	46	Windy
2	g	Candid	13	neck	8	14	3	46	△ ⊖ h. weather.
3	h	Advent-sund.	14	arms	8	15	3	45	△ ⊖ 4.
4	d	Barbara	15	arms	8	15	3	45	fair and
5	c	Sabine	16	breast	8	15	3	45	frosty.
6	d	Nicholas	17	breast	8	16	3	44	* o ♀.
7	e	Agathon	18	heart	8	16	3	44	
8	f	Conc. Mary	19	heart	8	16	3	44	Rain or Snow.
9	g	Joachin	20	bowels	8	17	3	43	D Perigzon.
10	h	Miltiades	21	bowels	8	17	3	43	
11	b	Damasus	22	reins	8	17	3	43	
12	c	Paul	23	reins	8	17	3	43	
13	d	Lucy Virg.	24	reins	8	17	3	43	
14	e	Nicasius	25	secrets	8	17	3	43	Temperate
15	f	Valerian	26	secrets	8	17	3	43	for the season
16	g	O sapientia	27	thighs	8	16	3	44	of the year.
17	h	Lazarus	28	thighs	8	16	3	44	
18	b	Christop.	29	knees	8	16	3	44	
19	c	Nemicius	30	knees	8	15	3	45	
20	d	Julian	31	knees	8	15	3	45	* ♀. Cold.
21	e	S. Thomas Ap.	32	legs	8	15	3	45	△ h ♀. freezing
22	f	Theodore	33	legs	8	14	3	46	♂ h ♀. weather.
23	g	Victor Virg.	34	feet	8	14	3	46	□ ♀.
24	h	Adam & Eve	35	feet	8	13	3	47	Seasonable and
25	b	Chris's Birth.	36	feet	8	12	3	48	□ ○ ♂. Tempe-
26	c	St. Stephen.	37	head	8	11	3	49	♂ 4 ♀. rare Air.
27	d	S. John Evang.	38	head	8	10	3	50	
28	e	S. Innocent.	39	neck	8	9	3	51	
29	f	Tho. Becket	40	arms	8	8	3	52	
30	g	David King.	41	arms	8	7	3	53	Remission of
31	h	Silvester	42	arms	8	6	3	54	□ C 4. Cold.

White, 1682.

Table shewing the quantity of the Moons shining, with the time of her coming to the South.

Days. Hrs. Min.	The ♀ shining.	The ♀ age for her coming.	The ♀ comes to South.	
			Days.	Hrs. Min.
26 12	48	1	16 0	48
26 1	38	2	17 1	36
25 22	24	3	18 2	24
26 3	12	4	19 3	12
25 11	00	5	20 4	00
24 6	48	6	21 4	48
24 15	36	7	22 5	36
22 6	24	8	23 5	24
22 7	12	9	24 7	12
20 8	00	10	25 8	00
21 8	48	11	26 8	48
18 9 nov 11	36	12	27 9	36
17 10	24	13	28 10	24
16 11	12	14	29 11	12
15 12	00	15	30 12	00

From the Table with the Moons Age in the first Column toward the left hand, and in the second, you shall have the quantity of her shining, also enter the third Column with the Moons age, and in the fourth you have the time of her coming to the Meridian, or South point.

B

Kind

Kind Reader:

Here direct thee a plain and easie way to make the Ceiling-Dial, by help of an Horizontal-Dial, at two Operations: But I could describe two several ways to make the Ceiling-Dial; one by the Sines and Tangents on the Sector, the other way by placing the Natural Tangent of each Hour on the Equinoctial-line found on the Cieling: And by the Complement of each Hours Arch from the Meridian, the Hour-lines are drawn, pointing to the Center without the Room. But consider by this way might seem to a new Practitioner an Herculean task, therefore this easie way I have contrived.

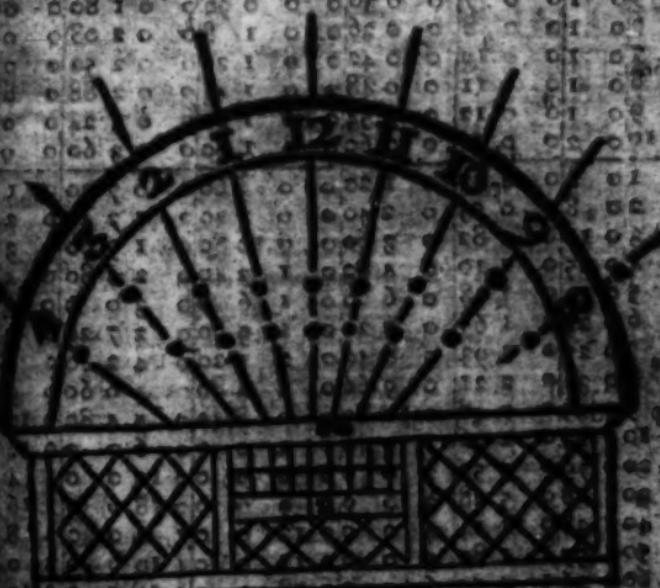
First, Provide a piece of Looking-glass made round, about the bigness of a Groat, and, scrape or rub off the Silver, and then it will cast but one shadow on the Cieling; then cut a round place in the Gardin of your Window, or in some piece of Wood fasht close to the Glass-window, about sixteen or eighteen Inches from the Cieling, in which lay your Glass, with some soft Wax at the bottom thereof, that you may cruise the Glass, which way you please; and be sure to place it level with the Horizon, which the principal work to be done carefully. The Glass thus set, provide a true Horizontal-Dial, made for the Latitude where you live, and place it exactly by some other Dial in your Window, and mark the place in case it be removed: If it be set on a Post near thereto, it will serve. Then as each Hour goes in your Horizontal-Dial, mark the Hours with a small black spot upon the Cieling, in the midst of the place where the Glass doth catch the reflection of the Sun upon the Cieling; so do so also as the Sun doth shine upon the Cieling. If you cannot mark all the Hours in one Day, mark the rest of the Hours when you can. Then about a Month after this Observation, or when you see the Sun removed on the Cieling, about a foot or more, make another Observation of Hours on the Cieling, as you did before. Then with a Packthread and a Coal rubbed therewith, move their bands upon the Cieling to and fro, until the Line directly over two of those spots, marked for each Hour, shall when you strike the Line on the Cieling, which will represent the true Hour-line, according to your Horizontal-Dial, and the Window Decline from the South. But for further information, behold the Figure.

A. the Glass. B. the upper Side or Trunk of the Window, and Perpendicular to A. The little spots in the Hours, signify the first and second Observations, observed from the Horizontal-Dial, by which the Hour-lines are drawn, pointing to the Center in the Air without the Room. The Hours of Seven in the Morning, and Five at Night, will seldom fall upon the Cieling.

White. 1683. Oct 2d M T A

the Window Decline from the South, which if it do, your
House must be after the same manner as I have before declared.

Note, that the round piece of Looking-glass must be laid
close to a clear square pane of Glass within the Room.



A D F E R T I Z M F N T S C P O

Seven since the decease of Dr. L. many have enquir'd
how to know where the true Church of England is to be
found in all his Majesties Dominion and Plantations; & the
Answer is, in the New Testament, where the true Church
is wrought in the New Testament, where the true
Church is, there is the true Church of Christ, & there
is the Church of England, & there is the true Church
of the Nation of England.

Apology without being pasted up, & sent to Dr. L. his
only Trustee for the same after his Death, upon his
Pains; or, The Handmaid to print the Old Testament,
Introduction, Hymns, and Prayers for every Day of the

Year, With a Preparation for receiving of the Sacrament, and
for the several Festivals of the Church, and upon per-
mission; very nearely for all Parishes so composed.
Dr. Paul, D. D. The Ninth Edition carefully corrected.
Printed for Thomas Dering, at the Harrow next Chancery-lane In
London.

~~A Table of Interest at Six per Cent.~~

This is the first time the
International Organization of
Migrants has been
able to publish such a
wide range of information
on the movement of
people across frontiers.
The report includes
data on 196 countries
and 59 international
organizations.

The Interval of 100-4 yrs. is one week.
Time found for the Table - 1761 has annual oscillations
but, according to 100-4 yrs. It is 100-4 yrs.
The mean time of the oscillations is 100-4 yrs.
Elements of 100-4 yrs. are 2-2-6.
Distress following a solar maximum - 1941
is well-known, even without any 100-4 yrs. oscillation.

Alphabetical Catalogue of all the Cities, Market-Towns,
Cities, Parishes, Rivers, and Parks, in every particular Shire
in England and Wales; with the distance of Miles,
and Points of the Compass from London.

Shires and Counties.	Points of the Compass.					Post
	City	Town	Cities	Parishes	Rivers	
Bedfordshire	60	W ^E l ^S o ^N th ^E	0 0 0	2 1 0	0 0 0	1
Berkshire	60	Nor. M. W. E. S.	0 0 0	0 0 0	0 0 0	1
Birmingham-shire	35	North	0 0 11	0 0 16	0 0 13	1
Cheshire	50	Nor. W. E. N. S.	0 0 6	0 0 16	0 0 14	1
Devonshire	151	W ^E l ^S o ^N th ^E	0 0 0	3 0 0	0 0 0	1
Dorsetshire	95	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Essex	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Gloucestershire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Hampshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Herefordshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Leicestershire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Lincolnshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Middlesex	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Northamptonshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Nottinghamshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Oxfordshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Peterborough	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Salopshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Shropshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Staffordshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Warwickshire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Worcestershire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Yorks. East-shire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Yorks. West-shire	150	W ^E l ^S o ^N th ^E	0 0 0	0 0 0	0 0 0	1
Cambridgeshire	154	Nor. W. E. N. S.	0 0 0	0 0 0	0 0 0	1
Cambridge-shire	154	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Dorsetshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Devonshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Gloucestershire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Herefordshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Leicestershire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Northamptonshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Nottinghamshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Oxfordshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Shropshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Salopshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Staffordshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Warwickshire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Yorks. East-shire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1
Yorks. West-shire	150	S. E. N. W. S. E.	0 0 0	0 0 0	0 0 0	1

White. 1687.

The Explanation and Use OF THE MAP and TABLE.

FIGURES for the MAP: The Figures in each Square of the Map, are to shew you the names of every County, and the Letters in the same (are for such Miles as are therein hereunder).

You must understand, that London is in Middlesex, and County of Middlesex hath the Figures of 20 in it, and the black line, or line therein, signifieth London, and the red doublet line, hath the name of any other County, being measured the minute of the said County (in a straight line) to from London, and what point of the Compass it is from the said City, refer to the Table of the Letters, and the other line, and it will inform you.

As for Example:

Torshire is hath the Figures of 49 in the Map, and it hath likewise in the Table's corner is the tenth square of the heart of that Shire is 145 Miles from London in a straight line, and is little North from the City, and looking backward toward the right hand, it cometh one City, Fente Warras Colous, Fourteene Miles, Four hundred fifty nine Paces, Thirtynine Miles, Seventy two Paces; and so at the rest.

The use of the Letters in the Map, is this:

S is Scotland, signifieth part of Scotland, I part of Ireland, F France, M the Isle of Man, W the Isle of Wight, L the Land point, H Holy-head, the * the Irish-sea, B the British-sea, Gg. O the German-sea, Ba Barwick, D Dover, N Newcastle, C the Points of Coombe, & the Scale of Miles by which may measure the Distance of any place: for every black square is five miles, so is the white.

The 49 Shires from from Berkshire to Yorkshire are English Shires, and the other 19 from Anglesey to Radnor art Welsh.

It may be something farther in Wales in the middle each Shire, by reason of the crookedness of the high-banks, hills, and ridges; but that is best set down in several straight line from London.

Geographical Epitome of the M A P
England and Wales; wherein is shewed how
each Shire is bounded and joined to each other, and
what point of the Compass every county lieth from the Ho-
mogeneous City of London. (Being lately published) the
use of which is explained in the foregoing Page.

NORTH:



SOUTH:

Length of Shire	Length of Shire
Breadth 379 Miles	Breadth 379 Miles
Compass 1522	Compass 92
Length of Shire	Length of Shire
Breadth 301 Miles	Breadth 301 Miles
Compass 1522	Compass 92
Length of Shire	Length of Shire
Breadth 300 Miles	Breadth 300 Miles
Compass 92	Compass 92

A. M. 1716. 1682. 1719. C. A.

Enghaland containeth 2954000 Acres, & Ireland 14000000 Acres.

Scotland containeth 14481000 Acres.

Ireland containeth 1800000000 Acres to more.

The fy Provinces of the Low Countries containe in the whole, 10797000 Acres, wherof those under Spain,

7107000 Acres.

Those United under the States, 3392000 Acres.

Prussia, in the 37 Provinces containeth 4112000

Acres.

THE EXPLANATION OF THE FOLLOWING TABLE.

Each Column or Chord of the Table, will divide each perch into 10 equal parts.

Each Part will make 10 Links, each of those

inches and 3 parts of one inch : the Inch divided into 10 parts, so that each part makes 16 feet, and each

part of 16 feet will make 100 perches, which is 1000

square perches, which square-measure, 100 perches make

one perch of land, 40 square perches make one rood,

half an acre, 160 three rods, and 1600 square perches

make one acre.

This following Table doth contain 5 Columns,

the first Column on the left hand sheweth the length of

Acres in perches and half perches ; the figure of 5 in

every length divideth 5 links, or half a link, or a

The other four Columns shew the breadth for every

the first Perches, the second Links, the third half links,

and fourth Parts of one Inch, the Inch divided into 10 equal

parts, you will see 1 link 8 parts placed on the right

of the column in no more than one 10th part of the

inch divided into 10 parts, and the uses of these parts will be

observed.

Example: At 12 perches in length, the breadth will be found 10 perches, 3 links, 1 inch, and 3 parts of an inch, or

3 part of a fourth, which is a quarter of a tenth part, At

13 perches and an half in length, which is expected by the

figure of 6 under 13, you will finde the breadth 11 per-

ches, 6 links, 10 loches, 3 parts and 3 quarters.

A Table to set forth Acres :

Declaring the breadth for one Acre,
for any length given in Perches, or in half
Perches, from 10 to 90.

Exactly Calculated, by Thomas White, Surveyor.

Breadth of the Acre.					Breadth of the Acre.				
Length.	Perches.	Perches.	inches.	Part of inches.	Length.	Perches.	Perches.	inches.	Part of inches.
15	00	0	0		19	8	4	4	4P ¹
15	12	7	5P ²		5	8	2	7	op ¹
14	5	9	0		20	8	0	0	0
13	9	2	5P ²		9	7	8	0	9P ³
13	3	6	6P ²		21	7	6	3	7P ³
21	8	0	0		5	7	4	8	8P ³
12	5	1	5P ²		22	7	2	14	4P ¹
11	8	10	2P ³		5	7	1	1	1P ¹
11	4	5	6P ²		23	8	9	11	1P ¹
11	0	6	8P ¹		5	6	8	3	6P ³
10	6	13	2P ¹		24	8	6	19	8P ¹
10	3	4	4P ²		5	8	7	6	0P ³
10	0	0	0		25	6	4	0	0
9	8	19	2P ¹		5	6	2	14	7P ¹
9	4	9	3P ¹		26	6	1	10	6P ¹
9	1	8	4P ²		5	6	0	7	4P ³
8	8	17	6P ¹		27	5	9	5	2P ¹
8	6	9	6P ¹		5	5	8	3	6P ¹

White.

100 A. 100 Pds T A

100 A. 100 Pds T A

A Table to set forth Acres.

Length in Perches.	Breadth of the Acre.				Length in Perches.	Breadth of the Acre			
	Perches.	Links.	Inches.	Pds. of Inches.		Perches.	Links.	Inches.	Pds. of Inches.
28	3	7	2	8P ¹	37	4	3	4	4P ¹
25	5	6	2	7P ²	5	4	2	1	1P ²
29	3	5	3	4P ¹	38	4	2	2	2P ¹
45	3	4	4	7P ³	5	4	1	0	5P ³
50	2	3	4	4P ²	39	4	1	0	10P ²
45	5	2	9	1P ¹	5	4	0	0	0P ¹
31	5	1	12	1P ²	40	4	0	0	10P ²
35	5	0	18	8P ²	5	3	9	9	0P ²
32	5	0	0	0	41	3	8	8	10P ²
15	4	9	4	3P ⁴	15	3	8	1	5P ⁴
33	4	8	9	6P ²	42	3	7	12	8P ²
45	4	7	15	0P ²	5	3	7	0	5P ²
94	2	7	1	1P ³	43	4	6	25	40P ³
95	4	6	7	4P ²	5	3	6	7	20P ²
45	4	51	14	1P ¹	44	3	5	18	20P ¹
5	4	5	3	3P ³	5	9	5	10	7P ³
36	6	4	8	8P ¹	45	2	5	2	2P ¹
5	4	3	16	5P ¹	5	3	5	2	1P ¹

White.

A Table to set forth Acres.

Breadth of the Acre.				Length of the Acre.			
Yards.	Links.	Inches.	Part of Inch.	Yards.	Links.	Inches.	Part of Inch.
3	4	15	5P	55	3	9	1
3	4	8	0ps	55	2	8	16
3	4	0	8P	56	2	8	11
3	3	13	5P ²	57	2	8	6
3	3	6	6P	57	2	8	1
3	3	19	5P ³	58	2	7	16
3	3	13	9P ¹	58	2	7	11
3	3	6	4P	59	2	7	6
3	3	0	0	59	2	7	1
3	1	13	5P	60	2	6	17
3	1	7	3P ²	60	2	6	13
3	1	1	3P ¹	61	2	6	8
3	0	15	2P ¹	61	3	6	4
3	0	9	4P ¹	61	2	6	0
3	0	3	7P	62	2	5	16
2	9	17	9P ²	62	2	5	11
2	9	12	4P ¹	63	2	5	7
2	9	7	0P ²	63	2	5	4

Whistler

A Table to set forth Acre.

Length. in perches.	Breadth of the Acre.					Breadth of the Acre.				
	Perches.	Links.	Inches.	Perf. of inches.	Length.	Perches.	Links.	Inches.	Perf. of inches.	
64	3	5	0	0	72	2	2	4	4	
5	2	4	15	9P	6	3	2	1	1	
65	2	4	12	2P	75	3	1	1	1	
5	2	4	8	4P	6	2	1	1	1	
66	2	4	7	3P	7	2	1	0	0	
5	2	4	1	1P	4	2	1	0	0	
67	2	3	17	4P	7	2	1	2	2	
5	2	3	13	9P	115	3	1	2	2	
68	2	3	10	4P	76	3	1	1	1	
5	2	3	7	0P	49	2	0	0	0	
69	2	3	3	7P	77	0	0	15	15	
5	2	3	0	4P	5	0	0	14	14	
70	2	2	17	0	78	2	0	10	10	
5	2	2	13	7P	55	2	0	7	7	
71	2	2	10	6P	59	2	0	5	5	
5	2	2	7n	4P	5	2	0	3	3	
0	0	0	0	0	80	2	0	0	0	

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Wootton. 18 at Fairbridge. 20 at Shrews-
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Trent, Alcester in Warwickshire. 28 Cen-
tral, Cartmel in Cumbria. 29 Huntington, Acton
Green, Ballymena in Antrim, Belfast, 30
Ballymena, Newcastle, Southampton, Old
Bathurst, 31 Ipswich, 32 Minto, 33 Pitcairn, 34

Chart 2 at 29th Meeting 2d

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2. Difformis 238 - 240.
Dolgellie

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Journal of Health Politics, Policy and Law

10. The following table shows the number of hours worked by 1000 workers in a certain industry.

10. *Leucosia* (L.) *leucostoma* (L.)

10. *Leucosia* (Leucosia) *leucostoma* (Fabricius)

12

1000-10000 m² yr⁻¹

10. The following table shows the number of hours worked by 1000 workers in a certain industry.

10. The following table shows the number of hours worked by 1000 workers in a certain industry.

לעומת הכתובים במקרא, מילויים נאמרים כבנין של מילים.

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ANSWER The answer is 1000. The first two digits of the number are 10, so the answer is 1000.

10.000-15.000 m²

10. The following table shows the number of hours worked by 1000 workers in a certain industry.

ANSWER The answer is 1000. The first two digits of the number are 10, so the first two digits of the square root must be 31.

ANSWER The answer is 1000. The first two digits of the number 1000 are 10.

21

ON CLOUDS —
THEIR FORMS AND MEANING

THE END

—
—
—

THE END

19. *Leucania* (*Leucania*) *luteola* (Hufnagel) (Fig. 10)

10. The following table shows the number of hours worked by 1000 workers in a certain industry.

卷之三

1960-1961

19. *Leucosia* sp. (Diptera: Syrphidae)

25

卷之三

1. *Leucosia* (L.) *leucostoma* (L.) *leucostoma* (L.) *leucostoma* (L.)

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ଏକବୋଲି, ଏକବୋଲି, ଏକବୋଲି, ଏକବୋଲି,

1883. — *W. H. Chapman & Son, 1883.*
1883. — *At Chapel Hill, N.C., 1883.*

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White. 1682.

Brother. Will John. William. William. John
Sedbury. Bishop. John. 1620. F. 1620.
Hobart. Bishop. 1620. F. 1620.
Lingdon. Bishop. 1620. F. 1620.
Merton. Bishop. 1620. F. 1620.
Westerover. Bishop. 1620. F. 1620.

Fair in October.

I Sir Bathurst. C. 1682. F. 1682.

II Sir Bathurst. C. 1682. F. 1682.

III Sir Bathurst. C. 1682. F. 1682.

IV Sir Bathurst. C. 1682. F. 1682.

V Sir Bathurst. C. 1682. F. 1682.

VI Sir Bathurst. C. 1682. F. 1682.

VII Sir Bathurst. C. 1682. F. 1682.

VIII Sir Bathurst. C. 1682. F. 1682.

IX Sir Bathurst. C. 1682. F. 1682.

X Sir Bathurst. C. 1682. F. 1682.

XI Sir Bathurst. C. 1682. F. 1682.

XII Sir Bathurst. C. 1682. F. 1682.

XIII Sir Bathurst. C. 1682. F. 1682.

XIV Sir Bathurst. C. 1682. F. 1682.

XV Sir Bathurst. C. 1682. F. 1682.

XVI Sir Bathurst. C. 1682. F. 1682.

XVII Sir Bathurst. C. 1682. F. 1682.

XVIII Sir Bathurst. C. 1682. F. 1682.

XIX Sir Bathurst. C. 1682. F. 1682.

XVI Sir Bathurst. C. 1682. F. 1682.

White, 1682.

10 - Llandaff, 20 May, at Llanbedr,
and on 25th June, 1860, at Llanfarn-
gwmfoch, 10 miles westward. On 20.
July 30 at Abertillery. 31 at Abermairt-
tis, Llansilo, Taffs Well, Pontypridd,
1860.

Fairs in November

(B. M.) Whitehill.

1. The first stage of the process is the **disassembly** of the system. This involves the removal of all components and parts that are no longer needed or useful. It may also involve the separation of different parts of the system, such as hardware and software, or individual components from their respective subsystems.

2. The second stage is the **reusing** of components. This involves identifying components that can be reused in other systems or applications. These components may be hardware, software, or both. They can be used as they are, or modified to fit the needs of the new system.

3. The third stage is the **recycling** of materials. This involves the disposal of components that cannot be reused. These components are often made of valuable materials, such as metals, plastics, and glass, which can be recycled and used again.

4. The fourth stage is the **downcycling** of materials. This involves the conversion of materials into lower-quality products that are still useful. For example, old plastic containers can be melted down and used to make new plastic containers, even if they are not the same type or size.

5. The fifth stage is the **destruction** of materials. This involves the disposal of materials that are no longer useful or valuable. This may involve incineration or landfilling.

White 1988

Corpus Christi at Chichester.
 Corpus Christi at Hereford. Whittington
 Monday after Pentecost. At Barnstaple
 June. At Exeter. At Bristol.
 At Derby. At Chester. At Colchester.
 Canterbury. Easter, Ascension Day,
 Whit Sunday. At London. At York.
 At Bath. At Gloucester. At Worcester.
 At Bristol. At Lambeth. At
 London. Wednesday at Lambeth.
 Lent. Tuesday upon Lent. Bonfide
 day, Shrovetide. At Burrow at Conisbe
 rie. Shrovetide. At Shrewsbury, Derby,
 York. Friday at Cockfield, Derby. Good
 Friday. At Trinity C. at Pontefract, Morle
 ston. At Chichester. Sunday at York. Every Good
 Friday. Shrovetide. Southcote, Stockley, Chesh
 urch End. At Marford, Eustonbridge, Warrington.
 After Trinity at Abergavenny. Friday
 next day at Aberffraw. Corpus Christi
 at Amesbury, Bishop Stortford.
 At Sandbury, Wareham, Wallingfor
 th. Wareham, Egglestone, Wallingfor
 th. At Exeterminster, Llanelli, Llantwit
 Major, Newport, Prestat, S. Gwend
 leston, Newport, Lewesbury, Wimborne,
 Wimborne. After Corpus Christi at Colchester. On
 Whitmondayshire. Sunday after Ascension
 Day. Sunday after July 3 at Newall.
 Lord. Sunday after July 3 at Newall.
 Forreign after Wisdom. At Newall.
 Sunday after Barthol. at Wimborne. At
 Sunday after St. Michael at Newall.
 Sunday after St. Michael. Tuesday at New
 all. At Newall. At Newall. Every Whitmonday
 at Newall. At Newall. Every Whitmonday
 until Christmas. At Newall. At Newall before
 Whit Sunday at Newall. At Newall. At Newall.
 At Newall. At Newall. FINIS